KÉ JR

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

David R. Cheriton

Assignee:

Cisco Technology, Inc.

Title:

MULTI-FEATURE CLASSIFICATION MEMORY STRUCTURE FOR

ASSOCIATIVE MATCHING

Serial No.:

10/010,918

Filing Date:

December 7, 2001

Examiner:

Peling Andy Shaw

Group Art Unit:

2144

Docket No.:

CIS0119US

09/12/2006 HLE333

00000032 502306 10010918

Austin, Texas

01 FC:1801

790.00 DA

September 7, 2006

MAIL STOP RCE COMMISSIONER FOR PATENTS P.O.BOX 1450 ALEXANDRIA, VA 22313-1450

## REQUEST FOR CONTINUED EXAMINATION (RCE)

Dear Sir:

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application. Please consider and enter the Response to Advisory Action, which is being submitted with this request.

The RCE fee required under 37 C.F.R. § 1.17(e) is authorized in an accompanying transmittal letter. Applicants respectfully request issuance of a Notice of Allowance in light of the Response to Advisory Action which accompanies this RCE.

Please contact the undersigned attorney with any questions concerning this request or the above-identified patent application.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexa dria, VA 22317-1450, on September 7, 2006.

Date of Signature

Respectfully submitted,

Sayhuel G. Campbell, III Attorney for Applicants

Reg. No. 42,381

Telephone: (512) 439-5084 Facsimile: (512) 439-5099